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DIAGNOSIS AND TREATMENT OF KIDNEY FIBROSIS AND OTHER FIBROTIC DISEASES

ABSTRACT OF THE DISCLOSURE

invention provides methods of treatment of present fibrosis by identification and isolation of polynucleotide sequences, the expression of which is altered in fibrosis. The present invention also relates to the use of these isolated polynucleotides and the polypeptides encoded thereby as probes for diagnosis, for screening of treatment modalities and as targets for modulation in kidney fibrosis and in other fibrotic conditions, including ocular scarring and cataract. invention provides particular, the present methods, compounds and pharmaceutical compositions for the treatment of general, and kidney fibrosis and pathologies and ocular scarring and cataract in particular. Novel pharmaceutical compositions comprising oligonucleotides or antibodies are also provided.

